	Application No.	Applicant(s)	
Notice of Allowability	10/724,090	MUTO ET AL.	
	Examiner	Art Unit	
	Hoang Ngo	2852	AN
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the second in the	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to			
2. The allowed claim(s) is/are 28-38.			
3. $\boxtimes$ The drawings filed on <u>01 December 2003</u> are accepted	by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents hat</li> <li>2.  Certified copies of the priority documents hat</li> <li>3.  Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ive been received. ive been received in Applicati	on No. <u>10/095,014</u> .	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a)  including changes required by the Notice of Draftsper	_	w ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	<del></del>		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN			Note the
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 12/01/03)</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposi of Biological Material</li> </ul>	6. Interview S Paper No. 3/08), 7. Examiner's	nformal Patent Application (PTG Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allo	ŕ
		Hoang Ngo Primary Examiner Art Unit: 2852	

**Notice of Allowability** 

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## **DETAILED ACTION**

1. The Non-Final rejection mailed 7/23/2004 is withdrawn because the Applicant's Preliminary Amendment filed 12/01/2003 canceling claims 1-27 and adding claims 28-38 was overlooked.

## Allowable Subject Matter

- 2. Claims 28-38 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: None of the prior art of record teaches or suggests a cleaning member for cleaning a surface of the image bearing member using vibrating means mounted on a shaft such that a center of gravity of the weight is deviated from a rotation center of the shaft and includes a normal component relative to a tangent plane at a contact portion between the image bearing member and the cleaning member.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Tokuhashi et al disclose example of other cleaning member used in image forming apparatus for cleaning the image-bearing member.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138. The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on (571) 272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoang Ngo Primary Examiner

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Hxn Aug 24, 2004